

**TLV2475CN Information**


For Reference Only

**Part Number** TLV2475CN  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP GP 2.8MHZ RRO 16DIP  
**Package** 16-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**TLV2475CN Specifications**

Manufacturer Part Number	TLV2475CN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	1.5 V/ $\mu$ s
Gain Bandwidth Product	2.8MHz
-3db Bandwidth	-
Current - Input Bias	2.5pA
Voltage - Input Offset	250 $\mu$ V
Current - Supply	600 $\mu$ A
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.7 V ~ 6 V, $\pm$ 1.35 V ~ 3 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP

[Report errors?](#)

## TLV2475CN Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## TLV2475CN Payment Methods



## TLV2475CN Shipping Methods



If you have any question about TLV2475CN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)